

✧ KVM Switch

UD-14+

4-port USB/DVI KVM switch
w/ **DDM** & Multi-Hotkey

Front view



Rear view



Product Overview

Same as UD-12+, UD-14+ is your most reliable KVM switch for your choice.

UD-14+ embedded DDM Technology can 100% maintain the compatibility of the shared devices and connected systems. UD-14+ becomes the most reliable and robust KVM switch in the world. UD series not only carries VGA type benefits & feature but also provides the premium video solution up to 1920 x 1200.

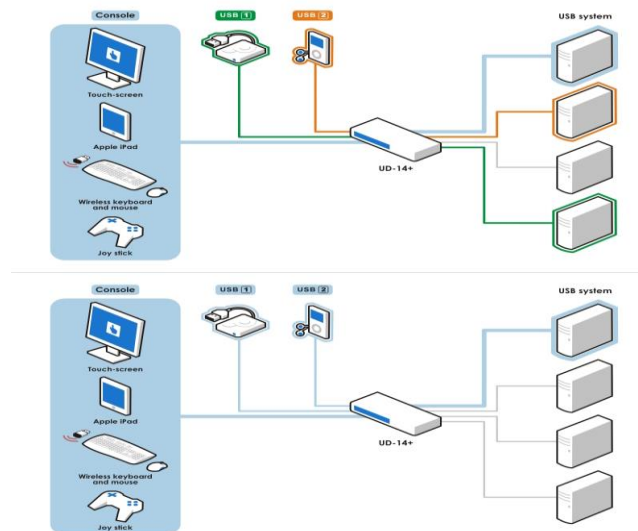
Features & Benefits

- 100% compatible with USB HID devices (for USB DDM ports)
- Compatible with Windows (Windows 98, 2000, XP, Vista, Windows 7/8), Linux and Mac OS
- Front panel push-button for easy computer selection
- User selectable multi-hotkey (Ctrl, Shift, Scroll Lock, Caps Lock, Hotkey disable)
- Backlit push-button with multi-color LED for easy monitoring and selection
- Built-in IR remote receiver and selectable Hot-key control
- Buzzer sound for computer switching confirmation
- Plug-and-Play system configuration
- Additional USB ports for device sharing, or assign to a certain port
- No drivers needed for keyboard and mouse operation
- RS-232 control and firmware upgradable
- DVI interface, supports the DVI-I monitor
- Max video resolution supported 1920 x 1200
- Built-in All-time Full DDC (Active - DDC to all connected systems)

	UD-14+
Manufacturer/Supplier:	Connectpro
Manufacturer Part Number:	UD-14-PLUS
Manufacturer Website Address:	http://www.connectpro.com
Brand Name:	Connectpro
Product Line:	Master-IT
Product Model:	UD-14-PLUS
Product Name:	Master-IT UD-14-PLUS KVM Switch
Product Type:	KVM Switchbox
Technical Information	
On-Screen Display	No
Panel button control	4
Front panel Indication	PC On-line - Green
	Selected - Red
	Both - Orange
IR remote control	Yes
Hot plug-and-play	Yes
Hot key control	Yes
Auto Scan	Yes (Hot key)
Selectable scan interval	5, 8, 15, 20, 30 sec (Hot key)
Beep Sound	On / Off (Hot key selectable)
Keyboard Type Rate	10, 15, 20, 30 characters/sec (Hot key)
Cable length (Max)	5M (15ft) at Console; 5M (15ft) at PC
Number of Computers Supported:	4
Video	
Graphic Mode:	WUXGA
Maximum Video Resolution:	1920 x 1200
Interfaces/Ports	
Computer port number	4
system connectors	
keyboard and mouse	USB B x 4
monitor	DVI-24+5 Female x 4
console connectors	
keyboard and mouse	USB A (DDM Technology) x 2
monitor	DVI-24+5 Female x 1

USB hub port	USB A (USB 2.0) x 2
Total USB DDM port	USB A x 2
USB:	Yes
DVI:	Yes
Number of USB Ports:	USB Bx4 USB Ax4
Number of DVI Ports:	DVI pc x4 DVI mon x1
Power Description	
Operating Voltage	DC 5V (2000 mA)
Power Frequency	50-60 Hz
power consumption	7.5W
Input Voltage:	5 V DC
Physical Characteristics	
Form Factor:	Rack-mountable
Height:	44 mm (1.73 inch)
Width:	275 mm (17.3 inch)
Depth:	131 mm (5.16 inch)
Weight (Approximate):	2.54 lb
Miscellaneous	
Package Contents:	UD-14+ KIT 4-port VGA KVM with Cables
	4 x Premium 2-in-1 USB/VGA
	Power Supply
	User Manual
Warranty	
Limited Warranty:	3 Year
additional info	
Operating Temp	0 to 60 degrees C
Storage Temp	-30 to 70 degrees C
Humidity	0~80% RH, NC
Certification	FCC,CE
compatible	
	• Compatible with Windows (Windows 98, 2000, XP, Vista, Windows 7/8), Linux,and MAC OS
	Supports USB 2.0 speeds
	USB ver 1.1 compliant
Shipping Information	
	listed upon request

DIAGRAM



Ordering Info

Optional part / accessory	
Cables	
SDU-06	6 ft DVI-I & USB KVM cable
SDU-10	10 ft DVI-I & USB KVM cable
SDU-15	15 ft DVI-I & USB KVM cable, special length of KVM cables are available (35-ft, 50 ft)
Power Adaptor	
3A-111WX05	Power supply DC 5 V (2000 mA)- AC 110/220 V for USA
	* Any other interface is available upon request
IR Remote Controller	
RC-01	IR remote controller for 2/4 port KVM Switch
RC-04	IR remote controller for 6/8 /12/ 16 port KVM Switch
Rack Mounting Kit	
RMK-1901	19" rack mounting bracket set for 4-port KVM Switch